

Pro | Edge W19 Win7 Thin Client

The Pro|Edge W19 provides cloud computing flexibility with virtual desktop infrastructure (VDI) access, full functioning local operating system with the ability of installing local applications for a stand-alone solution. As one of the industry's smallest and uniquely designed thin clients the Pro|Edge X19 comes standard with Microsoft's Windows Embedded Standard 7 (WES7) operating system and Intel's 1.86Ghz Dual Core Atom N2800 to allow for ultimate performance with a small form factor.



The fully featured I-O Pro|Edge W19 provides outstanding benefits such as:

- ✓ Low Cost
- ✓ High Performance
- ✓ Multi-Session
- ✓ Compact Design
- ✓ Physically Securable
- ✓ High Resolution
- ✓ Long Life Expectancy
- ✓ **Energy** Efficient
- No special software or training required
- Intel Dual Core 1.86 Ghz Processor
- Four session (DDDP) multi-tas functionality
- Minimal space requirements
- Connect via Kensington lock slot
- 1900 x 1200 resolution / dual monitor
- Fanless, Rugged, No-Noise device
- Low power consumption (<9 watts)

The I-O Pro|Edge W19 includes I-O's five year limited warranty to further reduce total cost of ownership.



Specifications



Main Board	
Processor	Intel N2800 Dual Core 1.86 GHz
Chipset	Intel NM 10
Memory	
System / Flash Memory	2 GB / 4 GB
Graphics	
Graphic Processor	Integrated Chipset
Max Resolution	1920 x 1200
I/O Interfaces	
Video	DVI-D type VGA, Standard VGA
I/O Ports	USB 2 Front 2 Rear, 1 RJ45, 1 mic 1 headphone, 1 lock slot
Networking	
Gigabit Ethernet	10/100/1000 Mb/s
Dimensions/Weight	143 x 103 x 39.5 mm / 412 g
Environment	
Cooling	Fanless
Operating Noise	No Noise
Operating Temp	0°C - ~ 35°C
Non-Operating Temp	-30°C - ~ 60°C
Operating Humidity	10% - ~ 90% (non-condensing)
Non-Operating Humidity	5% - ~95% (non-condensing)
AC Adapter	
Operating Voltage Range	100 - ~240 VAC
Rated line frequency	50 - 60 Hz
Rated output current (max)	3A
Output voltage	12 V DC
Energy Consumption	
	8.7 W @ idle
Software	
Operating system	Windows Embedded 7
Protocols	MS RDP (Remote FX for WES 7) Citrix ICA, VMWare PCoIP
Applications	Local Browser, Media Player
Network Standard	HDCP, SSL, PPPoE, etc.
Print Services	Windows Share, TCP Network
Regulatory	CS, FCC, CE, CCC, BSMI, NRTL

- 1 Power LED**
Indicates the status of power.
- 2 Power Button**
Press to turn on the client.
- 3 Microphone Port**
Connects to a microphone.
- 4 Headphone Port**
Connects to a headphone or a speaker system.
- 5 USB Port**
Connects to a USB device.
- 6 Kensington Lock Slot**
Attach the t170W to a permanent object with the Kensington slot and a security cable.
- 7 DVI-D Port**
Connects to a monitor.
- 8 USB Port**
Connects to a USB device.
- 9 USB Port**
Connects to a USB device.
- 10 VGA Port**
Connects to a monitor.
- 11 LAN Port**
Connects to a host server through a LAN switch.
- 12 DC IN**
Connects to an AC adaptor.

